

**SIEMENS**

PATENT  
Attorney Docket No. 2003P06449WOUS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor:	W. Ens et al.	)	Group Art Unit:	2856
Serial No.:	10/556,829	)	Examiner:	FAYYAZ, NASHMIYA SAQIB
Filed:	November 15, 2005	)		
Title	<b>DIAGNOSTIC SYSTEM AND METHOD FOR A VALVE, ESPECIALLY A CHECK VALVE OF A POSITIVE DISPLACEMENT PUMP</b>			

**Commissioner For Patents**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed November 15, 2007, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.